

Form 3400-11  
(September 1967)  
(formerly 4-683)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number  
4745 Am

State  
Arizona

Land District  
Arizona

Of the Survey of the Mining Claim of *(name and address of Claimant)*

American Smelting and Refining Company  
P.O. Box 5747  
Tucson, Arizona 85703

Known as the *(name of group, if any)*

Silver Bell

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

NAME OF LOCATION	DATE	
	LOCATED	AMENDED
NSB 21	8/17/54	6/29/66
NSB 25	8/17/54	

Mining district Silver Bell			County Pima	
Section S 28,29,32 & 33	Township 11 South	Range 8 East	Meridian Gila & Salt River	Survey under order dated Sept. 8, 1977
Survey commenced		Survey completed	Name of Mineral Surveyor Robert Lenon	

Date	Description	Debit	Credit	Balance
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Mineral Survey No. 4745 AM.

FEET		
	NSB 21 LODE	
	Beginning at Cor. No. 3 of the NSB 21 lode.	
	Thence N. 22°57'40" W.	
1242.20	Intersect the southeasterly sideline of the Rag Weed lode, unsur., at a point from which its easterly cor. bears N. 42°05' E., 866.39 ft. distant, a monument of stone set in concrete, 24 ins. diam. at the base, 36 ins. high.	
1500.00	Cor. No. 4.	
	Thence N. 67°02'20" E.	
553.97	Intersect the southeasterly sideline of the Rag Weed lode, unsur., at a point from which its easterly cor. bears N. 42°05' E., 255.37 ft. distant, heretofore described.	
600.00	Cor. No. 1.	
	NSB 25 LODE	
	Beginning at Cor. No. 1 of the NSB 25 lode from which	
	The easterly cor. of the Rag Weed lode, unsur., bears N. 36°53'20" E., 214.53 ft. dist. heretofore described.	
	The northerly cor. of the Rag Weed lode, identical with the easterly cor. of the Red Bull lode, both unsur., bears N. 1°50'15" W. 861.30 ft. dist., a monument of stone set in concrete, 24 ins. diam. at the base, 36 ins. high.	
	Thence N. 22°57'40" W.	
21.42	Intersect the southeasterly sideline of the Rag Weed lode, unsur., at a point from which its easterly cor. bears N. 42°05' E., 204.60 ft. dist., heretofore described.	
659.36	Intersect the northwesterly sideline of the Rag Weed lode, identical with the southeasterly sideline of the Red Bull lode, both unsur., at a point from which their northerly and easterly cors., respectively, bear N. 42°08'30" E., 342.20 ft. dist., heretofore described.	
1311.77	Intersect the northwesterly sideline of the Red Bull lode, unsur., at a point from which its northerly cor. bears N. 41°58' E., 485.53 ft. dist., a monument of stone set in concrete, 24 ins. diam. at the base, 36 ins. high.	
1500.00	Cor. No. 2. from which	

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## Mineral Survey No. 4745 AM.

FEET

The northerly cor. of the Red Bull lode, unsur., bears N.  $64^{\circ}45'30''$  E., 440.12 ft. dist., heretofore described.

Thence N.  $67^{\circ}02'20''$  E.

402.34 Intersect the northwesterly sideline of the Red Bull lode, unsur., at a point from which its northerly cor. bears N.  $41^{\circ}58'$  E., 41.33 ft. dist., heretofore described.

436.60 Intersect the easterly endline of the Red Bull lode, unsur., at a point from which its northerly cor. bears N.  $12^{\circ}41'30''$  W., 17.80 ft. dist., heretofore described.

600.00 Cor. No. 3.

## A R E A S

	Acres
Total area, NSB 21 lode -----	20.661
Area in conflict with --	
Rag Weed lode, unsur. -----	1.639
 Total area, NSB 25 lode -----	 20.661
Area in conflict with --	
Rag Weed lode, unsur. -----	3.630
Red Bull lode, unsur. -----	5.617

## OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

Red Bull lode, unsur.: All cors. are monuments of stone set in concrete, 24 ins. diam. at the base, 36 ins. high. The bearings and lengths of the lines of the claim, proceeding from the northerly cor., clockwise, are as follows:

S.  $12^{\circ}41'30''$  E., 725.70 ft.  
S.  $42^{\circ}08'30''$  W., 1408.96 ft.  
N.  $13^{\circ}01'$  W., 717.54 ft.  
N.  $41^{\circ}58'$  E., 1417.00 ft.

Rag Weed lode, unsur.: All cors. are monuments of stone set in concrete, 24 ins. diam. at the base. 36 ins. high. The bearings and lengths of the lines of the claim, proceeding from the northerly cor., clockwise, are as follows:

S.  $12^{\circ}47'$  E., 706.80 ft.  
S.  $42^{\circ}05'$  W., 1405.80 ft.  
N.  $13^{\circ}03'40''$  W., 706.15 ft.  
N.  $42^{\circ}08'30''$  E., 1408.96 ft., it being noted that this latter line is identical with the southerly sideline of the Red Bull lode, heretofore set out.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor	Date
Robert Lenon	Oct. 31, 1977

I HEREBY CERTIFY That in pursuance of an order received from the Bureau of Land Management, amended, at Phoenix, Arizona, dated September 8, 1977, I have carefully executed the/survey of the claim of American Smelting and Refining Company, known as the (lode, placer, or mill site) NSB 21 and NSB 25, situated in secs. 28, 29, 32, and 33, Range 8 East, Gila & Salt River Meridian, in the State of Arizona, Township 11 South,

This survey, designated as number 4745 Am, has been executed by me and under my direction and has been made in strict conformity with said order, the Manual of Instructions for the Survey of Public Lands of the United States, and in specific manner described in the foregoing field notes.

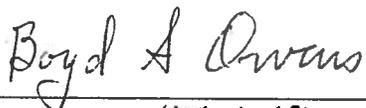
I FURTHER CERTIFY That the labor expended and improvements made upon and for the benefit of the (lode or placer) location(s) embraced in the said mining claim by claimant(s) or grantors are fully stated in my report. The character, extent, location, and itemized value are specified in full detail. No portion of, or interest in, said labor and improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

Patagonia, Arizona (Location)	 (Signature of Mineral Surveyor)
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CERTIFICATE OF APPROVAL

Office	Arizona State Office
Location	Phoenix, Arizona
Date	December 19, 1977

The foregoing field notes of mineral survey number 4745 Amd., in Section 28 & 33 & 29 & 32, Range 8 E., Gila and Salt River Meridian, in the State of Arizona,  surveyed  unsurveyed Township 11 S., executed by Robert Lenon, Mineral Surveyor, under order dated Sept. 8, 1977, having been critically examined and the necessary corrections made prior to their certification by the surveyor, the field notes and the survey therein described are hereby approved.

 (Authorized Signature)	Chief, Br. of Cadastral Survey (Title)
Boyd S. Owens	

CERTIFICATE OF TRANSCRIPT

I HEREBY CERTIFY That the foregoing transcript of field notes of the above-described mineral survey number is a true copy of the original field notes.

(Authorized Signature)	(Title)
Title 18, U.S.C. section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.	

